

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	443	455/101.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:03
L2	23	1 and weight\$1 with (phase and amplitude)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:03
L3	0	2 and @ad,="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:00
L4	1	2 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:04
L5	495	455/103.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:03
L6	0	1 and weight\$1 with ((phase adj angle) and amplitude)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:03
L7	0	5 and weight\$1 with ((phase adj angle) and amplitude)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:03
L8	8	5 and weight\$1 with (phase and amplitude)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 13:03
L9	3	8 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:39
L10	1	"6788661".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:39
L11	0	10 and segment\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:39
L12	1	10 and segment\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:39
L13	69	space adj time and ((channel adj estimat\$3) or (impulse adj response) or (estimat\$3 with (channel adj characteristic\$1))) with feedback	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:41
L14	5	13 and ((channel adj estimat\$3) or (impulse adj response) or (estimat\$3 with (channel adj characteristic\$1))) with (time adj2 slot\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:43

L15	0	14 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:41
L16	6	13 and ((channel adj estimat\$3) or (impulse adj response) or (estimat\$3 with (channel adj characteristic\$1))) with ((time adj2 slot\$1) or segment\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:59
L17	6	space adj2 time with (multi adj2 beam)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:01
L18	1	17 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 14:59
L19	0	space adj2 time with (orthogonally adj polararized)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:01
L20	1	space adj2 time with (orthogonally adj polarized)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:02
L21	72	space adj2 time and (orthogonally adj polarized)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:05
L22	25	21 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:02
L23	0	22 and spatially with wavelength	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:03
L24	23	22 and wavelength	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:03
L25	6	22 and separat\$3 with wavelength	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:03
L26	587	space adj2 time and (beam adj2 form\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:06
L27	270	26 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:06
L28	11	27 and transmit with (first adj2beam)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 15:07
L29	2	27 and transmit with (first adj2 beam)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 16:06

L30	1	"6067290".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 16:06
S1	683	((space adj2 time) adj2 (encod\$3 or cod\$3)) or sttd	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/04 10:59
S2	269	S1 and transmit adj diversity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/04 10:59
S3	19583	S2 and (channel near information) (impulse adj response)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/04 11:00
S4	110	S2 and ((channel near information) (impulse adj response))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/04 11:00
S5	11	S4 and @ad<="20000602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/04 11:01
S6	2	"5613219".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 13:44
S7	1	(multi adj2 beam adj antenna adj array\$1) and variable adj delay	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:16
S8	0	"375"/.cccls. and multi adj2 beam adj antenna adj array\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:18
S9	49049	"375"/.cccls. "5613219".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:18
S10	49047	"375"/.cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:21
S11	29	multi adj2 beam adj antenna adj array\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:21
S12	605	"375"/.cccls. and space adj2 time	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:21

S13	93	("375"/.ccls. and space adj2 time) and antenna adj diversity	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:25
S14	19	((("375"/.ccls. and space adj2 time) and antenna adj diversity) and impulse adj response	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:24
S15	0	("375"/.ccls. and space adj2 time) and complex adj channel near information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:25
S16	0	("375"/.ccls. and space adj2 time) and complex adj channel near information	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:25
S17	21	("375"/.ccls. and space adj2 time) and (complex adj channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/28 09:26
S18	11	"5870444".pn. "5940467".pn. "4879731".pn. "5568486".pn. "6212174".pn. "5799010".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/06/03 15:47
S19	6	(US-6212174-\$ or US-5940467-\$ or US-5870444-\$ or US-5799010-\$ or US-5568486-\$ or US-4879731-\$). did.	USPAT	OR	OFF	2004/06/03 16:49
S20	3	(space adj2 time adj (coding or encoding)) and (closed adj2 loop)	USPAT	OR	OFF	2004/06/03 17:03
S21	3	((space adj2 time) adj (coding or encoding)) and (closed adj2 loop)	USPAT	OR	OFF	2004/06/03 17:09
S22	2	((space adj2 time) adj (coding or encoding)) and (closed adj2 loop)) and @ad<="20000602"	USPAT	OR	OFF	2004/06/03 16:55
S23	1	(transmit adj diversity) with (space adj2 time adj (coding or encoding)) and (closed adj2 loop)	USPAT	OR	OFF	2004/06/03 16:59
S24	2	(transmit adj diversity) and (space adj2 time adj (coding or encoding)) and (closed adj2 loop)	USPAT	OR	OFF	2004/06/03 17:00
S25	2	("5634199" "6131016").PN.	USPAT	OR	OFF	2004/06/03 17:00
S26	14	("4613990" "5134630" "5228062" "5459873" "5551070" "5628052" "5642353" "5678213" "5724666" "5787122" "5828658" "5884171" "5933454" "6005876").PN.	USPAT	OR	OFF	2004/06/03 17:06

S27	24	((space adj2 time) adj (coding or encoding)) and (transmit adj2 diversity)	USPAT	OR	OFF	2004/06/03 17:09
S28	17	((space adj2 time) adj (coding or encoding)) and (transmit adj2 diversity)) and @ad<="20000602"	USPAT	OR	OFF	2004/06/03 17:12
S29	0	((space adj2 time) adj (coding or encoding)) and (transmit adj2 diversity)) and @ad<="20000602") and adjust\$3 adj2 (phase or amplitude)	USPAT	OR	OFF	2004/06/03 17:31
S30	0	((space adj2 time) adj (coding or encoding)) and (transmit adj2 diversity)) and @ad<="20000602") and adjust\$3 near (phase or amplitude)	USPAT	OR	OFF	2004/06/03 17:13
S31	2	((space adj2 time) adj (coding or encoding)) and (transmit adj2 diversity)) and @ad<="20000602") and power adj control	USPAT	OR	OFF	2004/06/03 17:14
S32	1	((space adj2 time) adj (coding or encoding)) and (transmit adj2 diversity)) and @ad<="20000602") and impulse adj response	USPAT	OR	OFF	2004/06/03 17:31
S33	44	(space adj2 time) adj cod\$3 adj signal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 13:45
S34	192026	determin\$3 with ((impulse adj response) or (characteristic\$1) or (channel adj state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 13:47
S35	3	S33 and determin\$3 with ((impulse adj response) or (characteristic\$1) or (channel adj state))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 15:24
S36	1	S35 and @ad<="20000602"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 13:48
S37	13	("4596986" "5576717" "5724666" "5893033" "6108323" "6108565" "6127971" "6167286" "6188736" "6205337" "6353638" "6421543" "6449484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/12 15:17
S38	24	S33 and determin\$3 withphase adj bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 15:24

S39	0	S33 and determin\$3 with (phase adj bit\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 15:25
S40	2	"6067290".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 15:27
S41	9	98/09381	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/12 15:28
S42	13	("4596986" "5576717" "5724666" "5893033" "6108323" "6108565" "6127971" "6167286" "6188736" "6205337" "6353638" "6421543" "6449484").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/12 17:51
S43	0	S42 and (comput\$3 or determin\$3) with ((impulse adj response\$1) or (channel adj characteristic\$1) or attenuation)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/12 17:52
S44	266	(space adj2 time) and (comput\$3 or determin\$3) with ((impulse adj response\$1) or (channel adj characteristic\$1) or attenuation)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/12 17:53
S45	14	S44 and send\$3 with ((impulse adj response\$1) or (channel adj characteristic\$1) or attenuation)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/12 17:53
S46	3	S45 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/12 17:54
S47	266	(space adj2 time) and (comput\$3 or determin\$3) with ((impulse adj response\$1) or (channel adj characteristic\$1) or attenuation)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 08:46
S48	14	S47 and send\$3 with ((impulse adj response\$1) or (channel adj characteristic\$1) or attenuation)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 08:46
S49	3	S48 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 08:47
S50	69	space adj time and ((channel adj estimat\$3) or (impulse adj response) or (estimat\$3 with (channel adj characteristic\$1))) with feedback	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 08:52
S51	6	S50 and @ad<="20000602"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 12:58

S52	0	S51 and multi adj2 beam\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/15 09:54
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